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THIS IS UNEVALUATED INFORMATION

- 25X11. The Geodetic Institute at Potsdam belongs to the German Academy of Science and is consequently not yet exposed to political influence as will be the case if the feel under one of the Mast German ministries. The Institute has therefore not only remained undisturbed and without special assignments during the years under 1965 but also has been without initiative during that time. Visitors who inspected the Anstitute were arranded at its nun-down condition. The room with the normal gravity point, where in former years all nations calibrated their bondulums, has become a storage room for rubbish.
 - d. Ever since Professor Dr. F. Muellig settled in West Perlin and busied himself.exclus very at the Pechnical University, the Institute has been under the direction of in Tavel. Pavel and his scientific colleague Dr. Unink, busy thouselves mainly with the time service.
 - We Chartz clocks are left over from the once rather plentiful supply. At one time, these clocks were the basis for time signals used as a standard the world over, but now they are used only for the time signal broadcast by radio Po sdam. Regotiations to have the institute provide time signals for other East German craticus are proceeding rather unsuccessfully.
 - in the course that the been working mainly on geophysical problems. He recently about the first part of a new geophysica textbook to a West Berlin publishing furnity. The book will be entitled Applied Geophysics.
 - The client color bists at the Institute, Professor Or. Jenne and Dr. Reichensdor. The conditions no whom no special assignments were made, makinly because the coefficient of "1" was forbidden by law. 2/
 - of the retirement of Dr. Neis. After his retirement, the leadership was taken over by Professor Dr. Johannes Hoffmeister who, not being interested, devoted himself almost exclusively to his work at The Humboldt University.
 - 7. The Astrophysical Observatory at Potsdam is under the German Academy of Sciences and is under the direction of Prof. br. malter Grotrian who succeeded Professor Dr. F. Kiehle, Dr. Kiehle left Potsdam to accept a position at the University of Heidelberg. Dr. Grotrian received the East Serman National Prize, third

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class, for an expedition in which he had taken part many years ago. The teaching position which Prof. Grotrian held at the Technical University had to be abandoned when he went to work for the Astrophysical Institute, because the West Berlin Senate no longer permits such dual activity.

- 8. Other scientists at the Observatory are Prefessor Dr. Wempe, Guenzel, Lingen and Schmeller. Nothing is known of any significant new work being carried on by any of these people at Potsdam. In the Einstein tower, sumspots and their magnetic fields are being observed and measured but here again nothing new or significant exists. It has been rumored that the Heinrich Herts Institute in East Berlin is planning to install radar equipment for astronomical use.
- The former Potedem Geophysical Institute is now called the Potsdam-Niemsek Geometric Institute and Cosservatory. Director of this Institute is Professor Br., Gerhard Panselau, who lives at the Observatory. The Renealau stress tectures on earth magnetism in the Linden University, Berlin-Friedrichshagen, Miggelseedams. Dr. Fanselau's co-workers at the Institute are: Dr. Thiele, Dr. Sellin, and also Gr. Lucke, who only recently was allowed to transfer from the Mateorological observatory in Potsdam to the Geomegnetic Institute. The activity of this Institute in recent years has centered about the field of earth magnetism. Copyright applied geophysics, the Geophysical Service at Leipzig is considered competent. The Geomagnetic Institute has been placed under the East German Meteorological and Gydrological Service and physically located in the Geodetic Institute building in Potsdam. The appear situation a Potsdam is a critical cre, and the Geodetic Institute building in Potsdam. The appear situation a Potsdam is a critical cre, and the Geometraciple workers in the hiemsek Observatory are Dr. Wiese, Br. Just, and Dr. Schmidt.
- 10. The Niemerk Observatory has been able to repeat the damage resulting from the best and is bound ferrly well at present. The observatory however, has been able only partly to repair the damaged instruments. The quality of the measurements has not been as good recently as it was in the past, but the values obtained are close enough for practical purposes.
- Il. The following papers and publications were released by the Geomagnetic Institute in the years 1950-1952:
 - a. Results of the observations at the Adolf Schmidt Observatory for earth magnetism in Niemegk for the years 1939-1944.
 - (1) Part I: Hourly, daily, monthly and yearly averages of the earth's magnetic elements. (1950)
 - (2) Part II: Activity number, logarithmic index, daily change, monthly and yearly average values, deviations of the monthly and yearly averages from normal, extreme values of the daily and hourly averages, average progressive change, and harmonic analyses of the daily changes in the earth's magnetism. (1952)
 - b. Treatise No. 5 (1952)
 - (1) "Studies of the changes in time of the parameter of the geomegaetic field on the basis of the available potential developments" by P. Mauersberger.
 - (2) The normal gravitational field for Germany by K. Sellien.
 - (3) *The Rosss normal field of vertical intensity and its variation with time" by E. Thiele.
 - (b) *Concerning the installation of a mechagnetic variameter in a narrow space by M. Richard.

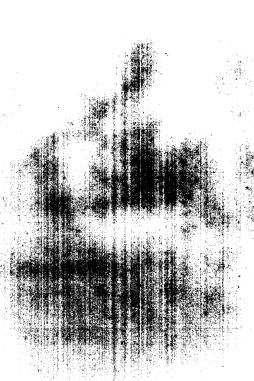
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- 12. The results of sometic observations in There is during the pors 1839-1111 will be no orded in the additional parts. The publication of the results for the pears to 2014, tended not precised for 1933. Authorized, it has been mentioned that the less of the obtained magnet has required a new absolute determination of the begins that intensity. I report on this northis expected in the near future.
- 15. The enterelimetics of the institute to the confiction ktowerlogical service destroys and of the Avalopmental postibility, since the meteorological service is rader the distance of the important for Antiference and the confiction and the confiction of the official policies of the poversent and the Communish Farty.



1/ Tight for ent: " Whis Birn is Common on Trod as.

2/ Packet to read: The angle the cap or inclination in the earth's magnetic field